

Water Quality Data: Cement Creek to Durango

| Samp_No | Locations | SampleDate | SampleTime | Latitude | Longitude | Temp (Celsius) | pH | DO (mg/L) | Conductivity (uS/cm SC) | ORP | Salinity |
|----------------|----------------|------------|------------|-----------|-----------|----------------|------|-----------|-------------------------|-------|----------|
| 085M-1490 | 32nd St Bridge | 8/6/2015 | 9:45 | 37.29999 | -107.8682 | 15.16 | 7.09 | 7.14 | 373 | | |
| 085M-1491 | 32nd St Bridge | 8/5/2015 | 20:50 | 37.29999 | -107.8682 | 17.2 | 7.42 | 7.27 | 377.7 | | |
| 085M-1492 | 32nd St Bridge | 8/6/2015 | 0:40 | 37.29999 | -107.8682 | 17 | 7.4 | 6.93 | 380.6 | | |
| 085M-1498 | A68 | 8/6/2015 | 6:15 | 37.8112 | -107.6592 | 6.96 | 6.4 | 8.6 | 245.7 | | |
| 085M-1500 | A68 | 8/5/2015 | 23:30 | 37.8112 | -107.6592 | 9.4 | 6.62 | 8.12 | 243.3 | | |
| GKMSW08_080815 | A68 | 8/8/2015 | 14:10 | 37.81111 | -107.6593 | 12.3 | 5.2 | 9.26 | 181 | 178 | 0.11 |
| 085M-1483 | A72 | 8/5/2015 | 13:45 | 37.79027 | -107.6676 | 14.24 | 6.79 | 7.35 | 247.1 | | |
| 085M-1484 | A72 | 8/6/2015 | 6:30 | 37.79027 | -107.6676 | 6.64 | 6.4 | 8.69 | 338.9 | | |
| 085M-1485 | A72 | 8/5/2015 | 20:10 | 37.79027 | -107.6676 | 13.01 | 4.82 | 7.43 | 391.3 | | |
| 085M-1486 | A72 | 8/5/2015 | 23:50 | 37.79027 | -107.6676 | 9.5 | 6.19 | 8.05 | 348.7 | | |
| GKMSW03_080715 | A72 | 8/7/2015 | 18:00 | 37.7901 | -107.6677 | 11.4 | 6.87 | | 357 | | |
| GKMSW03_080815 | A72 | 8/8/2015 | 14:35 | 37.78972 | -107.6673 | 12.6 | 5.6 | 8.49 | 252 | 87.8 | 0.16 |
| 085M-1493 | Bakers Bridge | 8/6/2015 | 0:00 | -37.45413 | -107.8016 | 14.6 | 7.6 | 7.47 | 226.7 | | |
| 085M-1494 | Bakers Bridge | 8/6/2015 | 9:00 | -37.45413 | -107.8016 | 12.67 | 5.62 | 7.86 | 341.1 | | |
| 085M-1495 | Bakers Bridge | 8/5/2015 | 20:05 | -37.45413 | -107.8016 | 14.7 | 7.6 | 7.38 | 223.4 | | |
| GKMSW02_080715 | Bakers Bridge | 8/7/2015 | 16:05 | 37.45564 | -107.8009 | 13.64 | 7.62 | 8.01 | 255.3 | | |
| GKMSW02_080815 | Bakers Bridge | 8/8/2015 | 12:30 | 37.45571 | -107.8012 | 12.53 | 5.58 | 7.45 | 185 | 284.5 | 0.12 |
| GKMSW06_080815 | Bakers Bridge | 8/8/2015 | 0:00 | 37.45571 | -107.8012 | 12.53 | 5.58 | 7.45 | 185 | 284.5 | 0.12 |
| 085M-1487 | CC48 | 8/6/2015 | 6:00 | 37.82 | -107.6631 | 7.03 | 4.32 | 8.63 | 1011 | | |
| 085M-1488 | CC48 | 8/5/2015 | 23:00 | 37.82 | -107.6631 | 9.68 | 4.03 | 8.17 | 1012 | | |
| 085M-1489 | CC48 | 8/5/2015 | 19:25 | 37.82 | -107.6631 | 12.2 | 3.78 | 7.65 | 1316 | | |
| GKMSW07_080815 | CC48 | 8/8/2015 | 13:50 | 37.81848 | -107.6616 | 12.84 | 3.64 | 7.72 | 689 | 368.1 | 0.44 |
| GKMSW01_080715 | GKM01 | 8/7/2015 | 14:55 | 37.22154 | -107.8595 | 17.58 | 7.18 | 7.71 | 396 | | |
| GKMSW01_080815 | GKM01 | 8/8/2015 | 10:05 | 37.22138 | -107.8594 | 15.27 | 5.4 | 8.42 | 317 | 194.2 | |
| GKMSW04_080815 | GKM04 | 8/8/2015 | 11:10 | 37.2948 | -107.87 | 14.14 | 6.19 | 8.47 | 301 | 178.4 | 0.18 |
| GKMSW05_080815 | GKM05 | 8/8/2015 | 11:50 | 37.2687 | -107.8859 | 14.96 | 6.67 | 3.54 | 310 | 203.4 | 0.18 |
| GKMSW09_080815 | GKM09 | 8/8/2015 | 12:45 | | | 8.16 | 3.32 | | 1.79 | | |